UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PO259/US/PS

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Ţ								Was	hington, [D.C. 20231		
Tra	nsmi	itted	d here	ewith fo	r fil	ling under 35	5 U.S	i.C. 111(a	a) and 37	C.F.R. 1.53	(b) is a new utility patent a	application for an
	entio										· · · · · · · · · · · · · · · · · · ·	
1 1						G APPARAT THEREOF	ľUS I	FOR PRO	ODUCT H	AVING WO	OD PATTERN AND EXT	'RUSION =
	WIOL.	DIN	IG M	EIDUI	, 1	nekeur						4-
										·		80.2 80.5
and	d inve	ente	d by:									200
	Moon	Ja	e Lee									001
												310
lf a	a CO	NTI	NUA	TION A	PF	PLICATION,	chec	ck approj	priate box	and supply	the requisite information:	
] [Co	nti	nuati	ion 🗆]	Divisional		Contin	uation-in	-part (CIP)	of prior application No.:	
W	hich i	s a:										
] [) Co	nti	nuati	ion [ב	Divisional		Contin	uation-in	-part (CIP)	of prior application No.:	
l w	hich i	s a:										
	Co			ion [ר	Divisional	П	Contin	uation-in	-nart (CIP)	of prior application No.:	
	, 00	,,,,,,	iidati			Divisional	_	Jonan		-part (Oil)	or prior application 140	
				1								
En	close	ea e	ire:					Apr	olication l	Elements		
								, , Pr	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	1.		Filiņ	g fee as	s c	alculated and	d trar	nsmitted	as descril	bed below		
	2	$\mathbf{\Sigma}$	0			•		22			- It alice at the effective decision	
	2.	\boxtimes	Spe	cificatio	n r	naving		22		pages and ir	ncluding the following:	
		a.	×	Descri	ptiv	ve Title of the	e Inv	ention				
		h		Cross	Do	eferences to	Rala	tad Annli	ications <i>(it</i>	f annlicable)		
									•			
		C.		Statem	nen	nt Regarding	Fede	erally-spo	onsored F	Research/De	velopment (if applicable)	
l		d.		Refere	nc	e to Microfic	he A	ppendix ((if applica	ble)		
		e.	\boxtimes	Backgi	rou	and of the Inv	/entic	on				
		f.	×	Brief S	un	nmary of the	Inve	ntion				
		g.	\boxtimes	Brief D	es	cription of th	e Dr	awings <i>(i</i>	if drawing:	s filed)		
		-	<u> </u>			Description		3 - (.	9	,		
							l Balı	014/				
		i.		•		as Classified		JW				
1		j.	\boxtimes	Abstra	ct (of the Disclo	sure					

Annual of the control of the control

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PO259/US/PS

Total Pages in this Submission

3.	×	Dra	wing(s) (when neces	eary as prescribed by 35 USC 113)	
	a.	X	Formal	Number of Sheets 7 (10 Figures)	-
	b.		Informal	Number of Sheets	
4.	×	Oat	h or Declaration		
	a.		Newly executed (or	ginal or copy) 🛛 Unexecuted	
	b.		Copy from a prior a	plication (37 CFR 1.63(d)) (for continuation/divis	ional application only)
	C.	X	With Power of Attor	ney Without Power of Attorney	
	d.		DELETION OF INV Signed statement at see 37 C.F.R. 1.63(tached deleting inventor(s) named in the prior a	application,
5.		The Box	entire disclosure of	ce (usable if Box 4b is checked) ne prior application, from which a copy of the case being part of the disclosure of the accome therein.	
6.		Con	nputer Program in Mi	crofiche (Appendix)	• 3
7.		Nuc	leotide and/or Amino	Acid Sequence Submission (if applicable, all m	nust be included)
	a.		Paper Copy		
	b.		Computer Readable	Copy (identical to computer copy)	
	C.		Statement Verifying	Identical Paper and Computer Readable Copy	
				Accompanying Application Parts	
8.		Ass	ignment Papers <i>(cov</i>	er sheet & document(s))	
9.		37 (CFR 3.73(B) Stateme	nt (when there is an assignee)	
10.		Eng	lish Translation Docu	ment (if applicable)	
11.		Info	rmation Disclosure S	atement/PTO-1449	ations
12.		Prel	iminary Amendment	•	
13.	×	Ack	nowledgment postca	d .	
14.		Cer	tificate of Mailing		
			First Class E	xpress Mail (Specify Label No.): HAND DELI	VERED

Application Elements (Continued)

Hard there were the state of th

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PO259/US/PS

Total Pages in this Submission

	4	Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
- (Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Page 3 of 4

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PO259/US/PS

Total Pages in this Submission

		Fee Calcul	lation and Tra	ansmitta	al			
For Total Claims		CLAIMS	AS FILED					
For	#Filed	#Filed #Allowed #Ex			Rate	Fee		
Total Claims	18	- 20 =	0	x	\$18.00	\$0.00		
Indep. Claims	4	- 3 =	1	x	\$84.00	\$84.00		
Multiple Dependent	t Claims (check	if applicable)				. \$0.00		
					BASIC FEE	\$740.00		
OTHER FEE (spec	ify purpose)					\$0.00		
	\$824.00							
□ A check in the amount of to cover the filing fee is enclosed. □ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).								
Dated: January 29,	, 2002		R M 1'	eg. no. 3 IcGuireV 750 Tyso	Woods LLP ons Boulevard, Suite 1800 VA 22102			